Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 04 Apr 2022 until 23:59 on Tuesday 05 Apr 2022

Forecast Issued on Monday 04 Apr 2022 at 03:15 by Met Office Aberdeen

Confidence: High for an unsettled start to the week, and turning colder. Medium for timing of rain/snow clearance on Wednesday.

Headline for Monday 04 Apr 2022: Cloudy with rain and snow at times. West or northwesterly gales or severe gales easing.

Mountain weather hazards on Monday 04 Apr 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Sleet	Sleet	Light snow	Light snow
Precipitation probability					
40%	40%	50%	70%	80%	80%

Forecast for Monday 04 Apr 2022

Weather: Widespread hill fog through the early hours with occasional rain and drizzle. Mainly cloudy with occasional hill fog and outbreaks of rain through the morning, perhaps a few brighter spells towards midday, mainly across the Perthshire and Angus Hills. Rain will start to turn more persistent later in the afternoon with occasional hill fog developing. Severe westerly or northwesterly gales at higher elevation will moderate through the day.

Chance of cloud-free hill tops above 800m: Near zero through the early hours. Best chance will be late-morning with a 50% likelihood. Decreasing to 20% chance from late-afternoon and near zero again through the evening.

Low Cloud and visibility: Good visibility away from hill fog, occasionally lowering poor in rain and snow. Very poor visibility through the early hours and from late-afternoon with widespread hill fog forming above 300-500 m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 04 Apr 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	54/64 NW	41/51 NW	29/39 NW	20/28 NW	16/21 NW	14/18 NW	9/13 N
900	39/50 NW	29/39 NW	22/33 NW	17/25 NW	12/18 NW	10/15 NW	8/12 N
600	25/42 NW	20/35 NW	15/28 W	12/21 NW	8/14 NW	6/12 NW	5/8 N
300	22/45 NW	23/46 NW	15/33 NW	9/20 NW	5/11 NW	4/9 NW	4/8 N
Glen	19/41 NW	18/39 NW	11/24 NW	7/16 NW	6/12 NW	4/9 N	4/9 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-7	0/-9	0/-7	-0/-7	-2/-8	-3/-8	-3/-8
900	4/-3	2/-4	3/-3	2/-4	0/-5	-1/-5	-2/-6
600	6/0	5/-0	6/1	4/-0	2/-1	1/-2	0/-2
300	8/3	8/3	9/6	7/4	5/3	4/2	3/1
Glen	8/4	9/5	10/7	8/6	6/4	4/2	3/1
Freezing Level*	1700m	1100m	1100m	1000m	800m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Good navigation skills will be essential in hill fog, where some higher routes will still be covered in snow and ice making paths difficult to determine.

Forecast for Tuesday 05 Apr 2022

Weather: A band of rain and snow will extend northeast with a risk of persistent heavy snow above 300 m, as well as widespread hill fog. The poor visibility and accumulating snow will make walking and navigation difficult. Mainly light winds but freshening southeasterly later.

Maximum wind: Maximum winds speeds in the evening, mean 15-20 mph gusts 25-30 mph.

Chance of cloud-free hill tops above 800m: Near zero.

Low Cloud and visibility: Mainly poor or very poor visibility due to snow and hill fog with cloud bases 200-400 m.

Temperature: **Glens:** Plus 3 Celsius falling to plus 1 Celsius.
At 800m: Minus 1 Celsius.
Freezing level: 400-600 m.

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